SHEET NO. 193 STATE OF ILLINOIS 193**sheets** FAI 270 \* MADISON DEPARTMENT OF TRANSPORTATION FED. ROAD DIST. NO. 7 ILLINOIS FED. NIO PROJE \* 60-(1,2,3,4)RS-2 Contract # 76A90 Silicone joint at existing-Finger Fill Plate retrofit -Silicone joint at 4" PJS joint existing 4" PJS joint Silicone joint at existing-Finger Fill Plate retrofit — Finger Fill Plate retrofit 4" neoprene joint P3 P4 P10 P11 BK E Abut BK W Abut P5 Span 12 Span 8 Span 9 Span 10 Span 11 Span 2 Span 3 Span 4 Span 5 Span 7 Span 1 Span 6 114'-858" 240'-7<sup>5</sup>8" 115'-318" 144'-778" 144'-818" 95'-82" 95'-8<sup>l</sup>2" 106'-012" 105'-34" 106'-74" 240'-75<sub>8</sub>" 480'-0" 1989'-11" Back to Back of Abutments ELEVATION Bk WB W Abut Bk EB W Abut . PLAN GENERAL NOTES TOTAL BILL OF MATERIAL Plan dimensions and details relative to existing plans are subject to routine variations. The Contractor shall field verify existing dimensions and details *UNIT* | TOTAL affecting new construction and make necessary approved adjustments prior to 30.3 Polymer Concrete Cu Ft construction or ordering of materials. Such variations shall not be cause for Foot additional compensation for a change in scope of the work, however, the Silicone Joint Sealer, 3 80.0 Sq Yd Deck Slab Repair (Partial) Contractor will be paid for the quantity actually furnished based upon the unit DECK SLAB REPAIR Furnishing and Erecting Structural Steel pound price bid for the work. 1476 (PARTIAL) HMA Surface Course, Mix "D", N90 Ton This project shall utilize stage construction with a minimum lane width of 13' on the bridge deck. All lanes shall be kept open during peak hours. See special provisions. -2" HMA overlay The quantity for partial depth patching assumes 20 patches per lane. A deck survey was not performed. Varies (±4" average) The contractor shall remove all loose concrete along the curbs. The cost for this work shall be inleuded with HMA Existing 21/2"

microsilica overlay

Existing Original Deck ·6<sup>1</sup>2" Span 1-4 & 8-12

6" Truss spans 5-7

PARTIAL DEPTH PATCHING DETAIL

The cost of removing the existing neoprene blocks at pier 11 is inleuded with the

EXAMINED

PASSED

200

cost of POLYMER CONCRETE.

DESIGNED JAU

CHECKED BJW

CHECKED BJW

DRAWN

Range 9W

LOCATION SKETCH

3rd PM

GENERAL PLAN & ELEVATION

I-270 OVER CHAIN OF ROCKS CANAL

FAI 270 SEC 60-(1,2,3,4)RS-2

MADISON COUNTY

STRUCTURE NO. 060-0036 & 0037